

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20070088319").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/10 21:16
S2	1	("20070292445").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/10 21:29
S3	1	"US 20090018512"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/03/10 21:31
S4	2	"US 20080045879"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/03/10 21:33
S5	1	"US 20090018491"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/03/10 21:36
S6	1	("20070088319").PN.	US-PGPUB; USPAT	OR	OFF	2009/06/29 16:52
S7	1	S6 and suction	US-PGPUB; USPAT	ADJ	ON	2009/06/29 16:52
S8	3	((("4714075") or ("6213995") or ("6355027"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/29 17:05
S9	9	((("4714075") or ("6213995") or ("6355027") or ("6554820") or ("5483951") or ("6440124") or ("2437542") or ("6143013") or ("4425919"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/29 17:07
S10	14	martone near stephen.in.	US-PGPUB; USPAT	ADJ	ON	2009/06/29 17:07
S11	3	S10 and braid\$	US-PGPUB; USPAT	ADJ	ON	2009/06/29 17:12

S12	19	("4353358"   "4580551"   "4651753"   "4653476"   "4669172"   "4714075"   "5025778"   "5259366"   "5417697"   "5483951"   "5503616"   "5741271"   "5749889"   "5820630"   "5827177"   "5931833"   "6071233"   "6309346"   "6585642").PN. OR ("7056284").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:15
S13	4	S12 and braid\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:18
S14	208	604/527.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:20
S15	190	S14 and (braid\$4 or woven)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:22
S16	65	S14 and "90"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:22
S17	5	S14 and (right angle)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:22
S18	15	S14 and ("90" same degree)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:24
S19	50	S16 not S18	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:33
S20	20	S14 and (heat\$4 near die)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:36
S21	103	S14 and (adhesive or solvent)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:41
S22	6	S14 and suction	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:41
S23	1660	600/585.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:43
S24	867	600/104.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:44
S25	331	600/139.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:44
S26	2138	604/264.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:44
S27	379	604/524.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:44
S28	275	604/525.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/29 17:44
S29	1029	(S23 S24 S25 S26 S27 S28) and (braid\$4 or woven)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/29 17:44
S30	26	S29 and (suction with pressure)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/29 17:45

S31	1137	(S14 S23 S24 S25 S26 S27 S28) and (braid\$4 or woven)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/29 17:48
S32	12	S31 and (suction with (collapse\$4 fold\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/29 17:49
S33	39	S31 and (pressure with (collapse\$4 fold\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/29 17:58
S34	34	S33 not S32	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/29 17:58
S35	3	S21 and (fray\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/29 18:10
S36	29	(US-20070088319-\$ or US-20030130564-\$ or US-20030191451-\$ or US-20030176849-\$ or US-20040089969-\$ or US-20070208300-\$ or US-20010001814-\$).did. or (US-6554820-\$ or US-6355027-\$ or US-6213995-\$ or US-6143013-\$ or US-5483951-\$ or US-4714075-\$ or US-4425919-\$ or US-2437542-\$ or US-5749889-\$ or US-4651753-\$ or US-5312356-\$ or US-4665604-\$ or US-5669920-\$ or US-6635047-\$ or US-5713851-\$ or US-6991603-\$ or US-6997931-\$ or US-6447488-\$ or US-5836925-\$ or US-5466222-\$ or US-5334169-\$ or US-5836926-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/06/30 11:24
S37	1	("20030216616").PN.	US-PGPUB; USPAT	OR	OFF	2009/06/30 11:46
S38	28	("4100246"   "4646742"   "4715848"   "4981478"   "5063018"   "5116310"   "5250069"   "5254107"   "5290230"   "5318518"   "5320599"   "5395315"   "5437632"   "5445624"   "5460608").PN. OR ("5713851").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 13:13

S39	32	(US-20070088319-\$ or US-20030130564-\$ or US-20030191451-\$ or US-20030176849-\$ or US-20040089969-\$ or US-20070208300-\$ or US-20010001814-\$ or US-20030216616-\$).did. or (US-6554820-\$ or US-6355027-\$ or US-6213995-\$ or US-6143013-\$ or US-5483951-\$ or US-4714075-\$ or US-4425919-\$ or US-2437542-\$ or US-5749889-\$ or US-4651753-\$ or US-5312356-\$ or US-4665604-\$ or US-5669920-\$ or US-6635047-\$ or US-5713851-\$ or US-6991603-\$ or US-6997931-\$ or US-6447488-\$ or US-5836925-\$ or US-5466222-\$ or US-5334169-\$ or US-5836926-\$ or US-6001078-\$ or US-5063018-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/06/30 14:33
S43	21	S39 and coat\$4	US-PGPUB; USPAT	ADJ	ON	2009/06/30 14:56
S44	208	604/527.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 15:08
S45	1661	600/585.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 15:08
S46	867	600/104.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 15:08
S47	332	600/139.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 15:08
S48	2139	604/264.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 15:08
S49	380	604/524.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 15:08
S50	275	604/525.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 15:08
S51	1138	(S44 S45 S46 S47 S48 S49 S50) and (braid\$4 or woven)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:08

S53	571	S51 and adhesive	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:24
S54	14	S39 and adhesive	US-PGPUB; USPAT	ADJ	ON	2009/06/30 15:24
S57	293	S51 and strand	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:33
S58	101	S51 and (number same (strand or filament) )	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:34
S59	21	S51 and fray\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:40
S60	40	(US-20070088319-\$ or US-20030130564-\$ or US- 20030191451-\$ or US- 20030176849-\$ or US- 20040089969-\$ or US- 20070208300-\$ or US- 20010001814-\$ or US- 20030216616-\$ or US- 20040167438-\$).did. or (US-6554820-\$ or US- 6355027-\$ or US- 6213995-\$ or US- 6143013-\$ or US- 5483951-\$ or US- 4714075-\$ or US- 4425919-\$ or US- 2437542-\$ or US- 5749889-\$ or US- 4651753-\$ or US- 5312356-\$ or US- 4665604-\$ or US- 5669920-\$ or US- 6635047-\$ or US- 5713851-\$ or US- 6991603-\$ or US- 6997931-\$ or US- 6447488-\$ or US- 5836925-\$ or US- 5466222-\$ or US- 5334169-\$ or US- 5836926-\$ or US- 6001078-\$ or US- 5063018-\$ or US- 7507229-\$ or US- 5203772-\$).did. or (US- 4504268-\$ or US- 4817613-\$ or US- 5795341-\$ or US- 5876386-\$ or US- 5092847-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/06/30 15:44
S61	11	S60 and stiffen\$4	US-PGPUB; USPAT	ADJ	ON	2009/06/30 15:45

S62	1	S60 and (stiffen\$4 with heat\$4 with die)	US-PGPUB; USPAT	ADJ	ON	2009/06/30 15:47
S63	61	("1150214"   "2548602"   "3656485"   "3789852"   "4141364"   "4211234"   "4406656"   "4503843"   "4601713"   "4610242"   "4646722"   "4688554"   "4718406"   "4721097"   "4738666"   "4784117"   "4798193"   "4800870"   "4928669"   "5025778"   "5106368"   "5201908"   "5213092"   "5217001"   "5232446"   "5318588"   "5320091"   "5334167"   "5374247"   "5378230"   "5386817"   "5413560"   "5503616"   "5573508"). PN. OR ("5749889"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 16:22
S64	21	("1891054"   "3858577"   "5025778"   "5154164"   "5217001"   "5259366"   "5503616"   "5509892"   "5643175"   "5685822"   "5749889"   "5891013"   "5904648"   "6059719"   "6071233"). PN. OR ("6878106").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 16:24
S66	9	("4676228"   "4981478"   "5057092"   "5243967"   "5554139"   "5782811"   "5951539"   "6206824"). PN. OR ("6554820"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 17:02
S68	1030	(S45 S46 S47 S48 S49 S50) and (braid\$4 or woven)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 17:13
S69	2	S68 and (loose same weave)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 17:13
S70	247	S68 and endoscope	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 17:18
S75	43	("4406656"   "4646722"   "4721097"   "4741326"   "4779611"   "4809678"   "4825850"   "4852551"   "4869238"   "4886049"   "4991565"   "5025778"   "5217001"). PN. OR ("5503616").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 18:20

S77	32	("2548602"   "3789852"   "4141364"   "4211234"   "4350147"   "4406656"   "4601713"   "4646722"   "4721097"   "4738666"   "4798193"   "4800870"   "4928669"   "5025778"   "5106368"   "5201908"   "5213092"   "5217001"   "5232446"   "5318588"   "5334167"   "5378230"   "5386817"   "5413560"   "5503616"   "5573508"). PN. OR ("5810776"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/06/30 18:21
S81	82	(braid\$4 with uncoat\$\$) and medical	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 12:39
S82	751	(braid\$4 and uncoat\$\$) and medical	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 12:48
S83	610	((guidewire guide adj wire) with (lumen hollow) ) and ((guidewire guide adj wire) with braid \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 12:53
S84	148	((guidewire guide adj wire) with (hollow) ) and ((guidewire guide adj wire) with braid\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/01 12:53
S85	49	("4003369"   "4548206"   "4619274"   "4917102"   "4932419"   "4934380"   "4994069"   "5069217"   "5108407"   "5122136"   "5131406"   "5171383"   "5178158"   "5184621"   "5184627"   "5217484"   "5234003"   "5234437"   "5238004"   "5243996"   "5250071"   "5373619"   "5376083"   "5411476"   "5419339"   "5488959"   "5546948"   "5643278"   "5645064"   "5690666"   "5695483"   "5702373"   "5720300"   "5725534"   "5759161"   "5800455"   "5827201"   "5957940"   "5984877"). PN. OR ("6348041"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/07/01 13:06
S109	832	600/104.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/07/01 14:48

S110	66	S109 and braid\$4	US-PGPUB; USPAT	ADJ	ON	2009/07/01 14:48
S111	73	(US-20070088319-\$ or US-20030130564-\$ or US-20030191451-\$ or US-20030176849-\$ or US-20040089969-\$ or US-20070208300-\$ or US-20010001814-\$ or US-20030216616-\$ or US-20040167438-\$ or US-20070219466-\$ or US-20070167682-\$ or US-20050059957-\$ or US-20030195510-\$ or US-20030220677-\$ or US-20040249457-\$ or US-20050038408-\$ or US-20020169472-\$ or US-20020074051-\$ or US-20050119615-\$ or US-20040143240-\$).did. or (US-6554820-\$ or US-6355027-\$ or US-6213995-\$ or US-6143013-\$ or US-5483951-\$ or US-4714075-\$ or US-4425919-\$ or US-2437542-\$ or US-5749889-\$ or US-4651753-\$ or US-5312356-\$ or US-4665604-\$ or US-5669920-\$ or US-6635047-\$ or US-5713851-\$ or US-6991603-\$ or US-6997931-\$ or US-6447488-\$ or US-5836925-\$ or US-5466222-\$ or US-5334169-\$ or US-5836926-\$ or US-6001078-\$ or US-5063018-\$ or US-7507229-\$ or US-5203772-\$).did. or (US-4504268-\$ or US-4817613-\$ or US-5795341-\$ or US-5876386-\$ or US-5092847-\$ or US-6878106-\$ or US-6071233-\$ or US-	US-PGPUB; USPAT	ADJ	ON	2009/07/01 15:16



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